7-6-04

Docket No: AM100782 Patent

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

re of Application of:

Yanzhong WU, et al.

Application No.:

10/664,724

Filed:

Group Art No.: 1646 To Be Assigned September 18, 2003 Examiner:

For:

PROCESS FOR THE SYNTHESIS OF INTERMEDIATES USEFUL

FOR THE SYNTHESIS OF TUBULIN INHIBITORS

Confirmation No.:

4367

**Customer Number:** 

25291

Mail Stop Amendment Commissioner for Patents PO Box 1450 Alexandria, VA 22313-1450

## SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

1. **Preliminary Statements** 

> In accordance with 37 CFR 1.97 and 1.98, Applicants submit herewith patents, publications, or other information of which they are aware, which they believe may be material to the examination of this application and in respect of which there may be a duty to disclose in accordance with 37 CFR 1.56. This Information Disclosure Statement is not to be construed as a representation that: (i) a search has been made; (ii) the information is material to the examination of this application; (iii) additional information material to the examination of this application does not exist; (iv) the information, protocols, results and the like reported by third parties are accurate or enabling; or (v) the information constitutes prior art to the subject invention.

## **CERTIFICATE OF MAILING 37 CFR §1.10**

I hereby certify that this paper and the documents referred to as enclosed therein are being deposited with the United States Postal Service on the date written below in an envelope as "Express Mail Post Office to Addressee" Mailing Label Number ER672186385US addressed to the Mail Stop Amendment, Commissioner for Patents, PO Box 1450, Alexandria, VA 22313-1450.

Ann Peterson

07/09/2004 WABRHAM1 00000040 011425

01 FC:1806

180.00 DA

Docket No: AM100782

Patent

2.			on of Time of Filing						
	This a.	Inform	nation Disclosure Statement is filed within three months of the fili	ng date of the an	nlication				
	b.	囡	is filed before the mailing date of a fi			erits.			
	c.		is filed before the mailing date of a fi	rst Office Action	after the				
	d.		is filed after the period specified in 2 mailing date of a final action under 3 a certification under 37 CFR 1.97(e)	or the fee set for	his staten rth in 37 C	nent includes CFR 1.17(p).			
	e.		is filed after the mailing date of a final before payment of the issue fee. Th under 37 CFR 1.97(e), and (ii) the fe	is statement incl	udes (i) a	certification			
3.	$\boxtimes$	Certification under 37 CFR 1.97(e) and 1.704(d) The undersigned attorney certifies							
	a.		that each item of information contain Statement was first cited in any com in a counterpart foreign application r filing of the statement, or	munication from	a foreign	patent office			
	b.		that no item of information contained Statement was cited in a communication counterpart foreign application or, to the certification after making reason individual designated in 37 CFR 1.5 the filing of the statement.	ation from a forei the knowledge o able inquiry, was	gn patent of the pers known to	office in a son signing any			
	C.		certifies that each item of information Disclosure Statement was cited in a application patent office in a counter received by any individual designate (30) days prior to the filing of the statement of the stat	communication from the	from a for lication an	eign nd was not			
		Newly Cited Information A legible copy of the patents, publications or other information cited on the attached form PTO 1449 is enclosed, except that no copy of a pending U.S. application is enclosed, and if this patent application was filed or entered the national stage after June 30, 2003, no copy of a U.S. patent or U.S. patent application publication is enclosed.							
		No of form to the under	viously Cited Information copy of the patents, publications or oth PTO-1449 is enclosed because it have de Office in a prior application which is er 35 USC 120.	s been previously relied upon for a	y cited by an earlier	or submitted filing date			
		<b>110</b>	r application is Application Number	, filed on	of	for			

Docket No: AM100782

Patent

a. b.		rise Explanation iments cited above which are not in the English Language have been explained in the specification.  have an abstract (or other concise explanation) in English enclosed or if readily available a translation into English of the document is enclosed.						
Form	PTO-	-1449 is enclosed in duplicate.						
	Fees ⊠	Fee for filing under 37 CFR 1.97(c) or (d) Fee: \$180.00						
Char	ge De	Payment of Fees: posit Account No. 01-1425 in the amount of \$180.00 of this statement is enclosed.						
Instructions as to Overpayment/Underpayment: Credit any overpayment and charge any underpayment to Deposit Account No. 01-1425.								
		Joy S. Goddie Attorney for Applicants						
		Reg. No. 48,146						

Wyeth Patent Law Department Five Giralda Farms Madison, NJ 07940 Tel. No. (845) 602-2126

Substitute for form 1448/PTO    Netroparante rest course   Application Number   10/664, 724     Filing Date   September 18, 2003     First Named Inventor   Sept												
Substitute for form 1448/PTO Nepoperatron procecourse PATEMENT of APPLICANT (use as many sheets as necessary)  Sheet  1 of 1 Attorney Docket Number  To be Assigned  LS. PATENT DOCUMENTS  Citie Number (informer) (informer) (informer) (informer) (informer)  To be Assigned  LS. PATENT DOCUMENTS  Pages. Columns, Lines, Passages or Retevant Pigures Appear  FOREIGN PATENT DOCUMENTS  Foreign-Patent Document  Name of Patentee or Application (informer)  To be application of Citie Document  Name of Patentee or Application (informer)  To be application of Cities Document  Name of Patentee or Application (informer)  To be application of Cities Document  Name of Patentee or Application of Cities Document  Name of							Complete if Known					
First Named Inventor   Yanzhong Wu   Group Art Unit   1646   Examiner Name   To be Assigned	Substitute for form 1449/PTO											
Group Art Unit   1646   Examiner Name   To be Assigned			INFORM	ATION DISCI	LOSURE						2003	
Sheet 1 of 1 Attorney Docket Number AM100782    Seaminer Name												
Sheet		(us	e as many	sheets a	as necessary)							
U.S. PATENT DOCUMENTS    Date of Publication of Circle Document   Date of Publication of Circle Document   Pages, Columns, Lines, Where Relevant Passages of Relevant Pills (India)   Pages, Columns, Lines, Where Relevant Passages of Relevant Pills (India)   Pages, Columns, Lines, Where Relevant Pills (India)   Pages,										<u> </u>		
Summer   Cite   No.	Sheet_	Sheet 1 of 1						Attorney Docket Number   AM100782				
Cite   No.   Number   Mind Code   Platentee or Application of Cited Document   Platentee or Application of Cited Document   Platentee or MMADD-YYYY   Platentee or MMADD-YYYY   Platentee or MMADD-YYYY   Platentee or Application of Cited Document   Platentee or Application of Platentee or Application of Cited Document   Platentee or Application of Plat						U.S. PA	TENT DOCUM	IENTS				
FOREIGN PATENT DOCUMENTS    Examinar   Cite   Foreign Patent Document   Name of Patentee or Applicant of Cited Document   MM-DD-YYYY   Pages, Columns, Lines, Where Relevant   T			Nur	mber	Kind Code			Cited Document		Where Relevant Passages or Relevant		
Examiner Initials*   Cite   Number   Kind Code   Number   Kind Code   Number   Kind Code   Applicant of Cited document   Passages or Relevant Passages or		1.										
Examiner Initials*   Cite   Number   Kind Code   Number   Kind Code   Number   Kind Code   Applicant of Cited document   Passages or Relevant Passages or						OPEICN	DATENT DOC	LIMENTS			·	
Cite   No.   Office   Number   Kind Code (it Known)   Number   No.   Office   Number   Number   No.   Office   Number   N			T			UNEIGN I	ATENT DOC	OMEN 13	1		Bases Calumes Lines	т
Cite   Include name of the author (in CAPITAL LETTERS), tills of the article (when appropriate), till of the   Trick (when a			Office				Kind Code Applicant of Cited		Cited	Document	Where Relevant Passages or Relevant	т
Cite   Include name of the author (in CAPITAL LETTERS), side of the article (when appropriate), site of the   Include name of the letter (book, magazine, journel, serial, symposium, catalog, etc.) date, page(6), volume-issue number(6), publisher, vig serior country, where publisher.	•	2	<del> </del>			(,	<del> </del>					╁──
Examinar Initials Cite Include name of the author (in CAPITAL ETTERS), tille of the article (when appropriate), bite of the Item (book, magazine, journal, serial, symposium, case), etc.) date, page(s), volume-issue number(s).  3. J.P. BROWN, ET AL.; Journal of the Chemical Society; Pgs. 859-867; 1949  4. N.M. WALDRON, ET AL.; Journal of the Chemical Society; Pgs. 1914-1917; 1968  5. CECILE PASCAL, ET AL.; Journal of Organic Chemistry; Vol. 63; No. 18; Pgs. 6414-6420; 1998			<u> </u>								· · · · · · · · · · · · · · · · · · ·	
tem (book, magazine, journal, serial, symposium, catalog, etc.) date, page(s), volume-issue number(s).  3. J.P. BROWN, ET AL.; Journal of the Chemical Society; Pgs. 859-867; 1949  4. N.M. WALDRON, ET AL.; Journal of the Chemical Society; Pgs. 1914-1917; 1968  5. CECILE PASCAL, ET AL.; Journal of Organic Chemistry; Vol. 63; No. 18; Pgs. 6414-6420; 1998		τ		OTHER								
3. J.P. BROWN, ET AL.; Journal of the Chemical Society; Pgs. 859-867; 1949 4. N.M. WALDRON, ET AL.; Journal of the Chemical Society; Pgs. 1914-1917; 1968 5. CECILE PASCAL, ET AL.; Journal of Organic Chemistry; Vol. 63; No. 18; Pgs. 6414-6420; 1998					item (book, r	nagazine, journal, s	serial, symposium, catalog	, etc.) date, page(s)	, volume-iss	sue number(s),	•	т
5. CECILE PASCAL, ET AL.; Journal of Organic Chemistry; Vol. 63; No. 18; Pgs. 6414-6420; 1998		3.	J.P. BF	ROWN, E	T AL.; Journ				67; 194	19		
		4.	N.M. W	ALDRO	N, ET AL.; J	ournal of th	e Chemical Soc	iety; Pgs. 19	914-191	14-1917; 1968		
		5.	CECILI	E PASC	AL, ET AL.;	Journal of C	organic Chemist	ry; Vol. 63;	No. 18;	Pgs. 6414	-6420; 1998	

Date

Considered

Examiner

Signature